

Product Datasheet

MEIS2 Antibody NBP1-52041

Unit Size: 0.1 mg

Store at -20C. Avoid freeze-thaw cycles.

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NBP1-52041**MEIS2 Antibody**

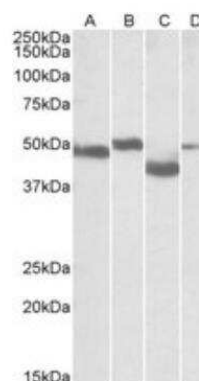
Product Information	
Unit Size	0.1 mg
Concentration	0.5 mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	Tris saline (20 mM Tris pH 7.3, 150 mM NaCl), 0.5% BSA

Product Description	
Host	Goat
Gene ID	4212
Gene Symbol	MEIS2
Species	Mouse, Rat
Specificity/Sensitivity	This antibody is expected to recognize isoforms a (NP_733777.1), c (NP_733775.1), and g (NP_758526.1) .
Immunogen	Peptide with sequence C-QSNRAGFLLDPSVSQ corresponding to internal region according to NP_733777.1, NP_733775.1, NP_758526.1.

Product Application Details	
Applications	Western Blot, Peptide ELISA
Recommended Dilutions	Western Blot 0.1 - 0.3 ug/ml, Peptide ELISA Detection limit 1:16000
Application Notes	WB: Approx. 50 kDa band bands observed in rat brain and rat thymus lysates, 48 kDa band in mouse brain and 40 kDa band in mouse thymus (calculated MW of 51.8 kDa band according to human NP_733775.1 and mouse NP_001153040.1, and of 43.7 kDa band according to mouse NP_001153039.1 and NP_001153041.1).

Images

Western Blot: MEIS2 Antibody [NBP1-52041] - Staining of Mouse Brain (lane A), Rat Brain (lane B), Mouse Thymus (lane C) and Rat Thymus (lane D) lysates (35ug protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.

**Publications**

Mercader N, Leonardo E, Azpiazu N et al. Conserved regulation of proximodistal limb axis development by Meis1/Hth. Nature 1999-11-01 [PMID: 10586884]



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Products Related to NBP1-52041

HAF017	Rabbit anti-Goat IgG Secondary Antibody [HRP (Horseradish Peroxidase)]
HAF109	Donkey anti-Goat IgG Secondary Antibody [HRP (Horseradish Peroxidase)]
NB410-28088-1mg	Goat IgG Isotype Control
H00004212-P01-10ug	Recombinant Human MEIS2 GST (N-Term) Protein

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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